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Organic electroluminescence device has porous absorbing sheet provided between organic electroluminescent structure and sealing layer

Patent Assignee: JAPAN GORE TEX INC (NIGO)

Inventor: OKADA Y; SASAKI H

Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2002280166	A	20020927	JP 200165085	A	20010308	200332	B

Priority Applications (no., kind, date): JP 20014784 A 20010112

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2002280166	A	JA	11	9	

Alerting Abstract JP A

NOVELTY - A porous absorbing sheet (4) comprising a resin binder, and a water-adsorbent, is provided between an organic electroluminescent structure (2) and the sealing layer (3).

USE - Organic electroluminescent (EL) device.

ADVANTAGE - The porous absorbing sheet prevents the degradation of organic EL structure by moisture effectively, hence the performance and durability of the device are improved.

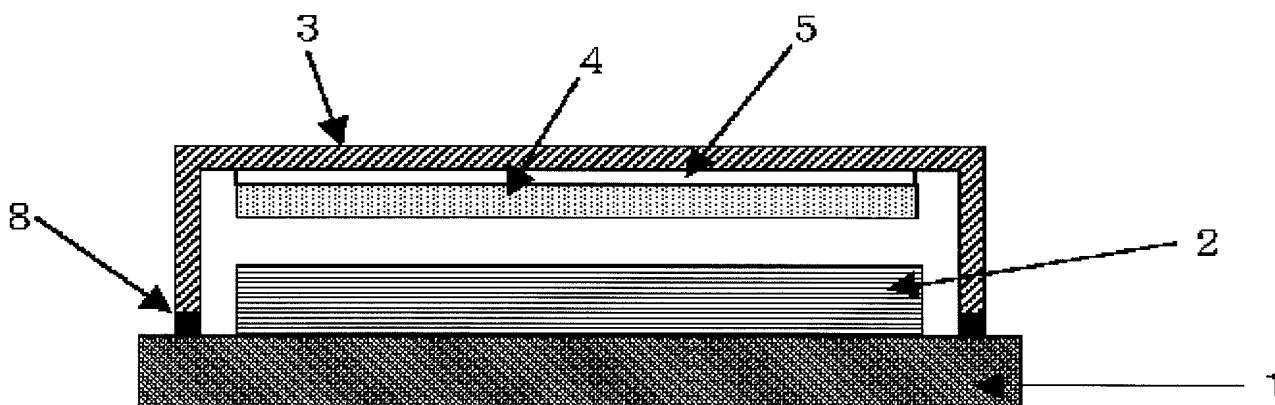
DESCRIPTION OF DRAWINGS - The figure shows a sectional view of the organic EL device.

2Organic electroluminescent structure

3Sealing layer

4Porous absorbing sheet

Main Drawing Sheet(s) or Clipped Structure(s)



Title Terms /Index Terms/Additional Words: ORGANIC; ELECTROLUMINESCENT; DEVICE; POROUS; ABSORB; SHEET; STRUCTURE; SEAL; LAYER

Class Codes

International Patent Classification

IPC	Class Level	Scope	Position	Status	Version Date
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H05B-033/14			Secondary		"Version 7"

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ORGANIC EL ELEMENT

Assignee: JAPAN GORE TEX INC (NIGO)

Inventor: OKADA YUICHI

SASAKI HIROSHI

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